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## (54) ONBOARD SPEAKER SYSTEM

## (57) Abstract:

PROBLEM TO BE SOLVED: To provide an onboard speaker system capable of obtaining reproducing sound full of presence.

SOLUTION: The onboard speaker system is composed of a signal processing circuit for inputting L channel signals and R channel signals and generating L-R signals, R-L signals and L+R signals, and a speaker unit for an L channel, a speaker unit for an R channel and a center speaker unit installed at an instrument panel of an automobile, whose vibration axis is arranged toward a windshield positioned above the instrument panel, for respectively reproducing the L-R signals, the R-L signals and the L+R signals.

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